IDS #1: U.S. AND FOREIGN PATENT DOCUMENTS

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				Complete if Known		
	Substitute for	form 14	49/PTO	Application Number	09/852,968	
l IN	NFORMATION	I DI	SCLOSURE	Filing Date	May 10, 2001	
S	TATEMENT E	3Y /	APPLICANT	First Named Inventor	CHAN, Eugene Y.	
				Art Unit	1637	
				Examiner Name	MUMMERT, Stephanie Kane	
Sheet	1	of	3	Atty. Dkt. No.	LT00184.2 DIV	

		Document Number	0.3. FAT	ENT DOCUMENTS	Pages, Columns, Lines,
	0.1	Document Number	D 1 " " D 1	N (D)	Where Relevant Passages of
Examiner Initials*	Cite No.1	Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Figures Appear
	1.	US-3,996,345	12-07-1976	ULLMAN, et al.	, igailer ippear
	2.	US-4,332,332	06-01-1982	INGEMANN	
	3.	US-4,351,760	09-28-1982	KHANNA, et al.	
	4.	US-4,654,267	03-31-1987	UGELSTAD, et al.	
	5.	US-4,683,195	07-28-1987	MULLIS, et al.	
	6.	US-4,683,202	07-28-1987	MULLIS	
	7.	US-4,711,955	12-08-1987	WARD et al.	
	8.	US-4,739,044	04-19-1988	STABINSKY	
	9.	US-4,757,141	07-12-1988	FUNG, et al.	
	10.	US-4,793,705	12-27-1988	SHERA	
	11.	US-4,800,159	01-24-1989	MULLIS, et al.	
	12.	US-4,962,020	10-09-1990	TABOR, et al.	
	13.	US-4,965,188	10-09-1990	MULLIS, et al.	
	14.	US-4,962,037	10-09-1990	JETT et al.	
	15.	US-4,971,903	11-20-1990	HYMAN	
	16.	US-4,979,824	12-25-1990	MATHIES et al.	
	17.	US-4,997,928	03-05-1991	HOBBS et al.	
	18.	US-5,047,519	09-10-1991	HOBBS, JR., et al.	
	19.	US-5,079,169	01-07-1992	CHU	
	20.	US-5,079,352	01-07-1992	GELFAND, et al.	
	21.	US-5,091,310	02-25-1992	INNIS	
	22.	US-5,143,854	09-01-1992	PIRRUNG et al.	
	23.	US-5,151,507	09-01-1992	HOBBS, JR., et al.	
	24.	US-5,241,060	08-31-1993	ENGELHARDT et al.	
		· · · · · · · · · · · · · · · · · · ·			
	25.	US-5,302,509	04-12-1994	CHEESEMAN	
	26.	US-5,362,653	11-08-1994	CARR et al.	
	27.	US-5,405,747	04-11-1995	JETT et al.	
	28.	US-5,405,776	04-11-1995	KOTEWICZ, et al.	
	29.	US-5,442,045	08-15-1995	HAUGLAND et al.	
	30.	US-5,494,030	02-27-1996	SWARTZ et al.	
	31.	US-5,498,523	03-12-1996	TABOR et al.	
	32.	US-5,528,046	06-18-1996	ISHIKAWA	
	33.	US-5,547,839	08-20-1996	DOWER et al.	
	34.	US-5,578,443	11-26-1996	SANTAMARIA, et al.	
	35.	US-5,599,675	02-04-1997	BRENNER	
	36.	US-5,605,662	02-25-1997	HELLER, et al.	
	37.	US-5,674,743	10-07-1997	ULMER	
	38.	US-5,706,805	01-13-1998	SWARTZ et al.	
	39.	US-5,707,804	01-13-1998	MATHIES et al.	
	40.	US-5,776,674	07-07-1998	ULMER	
xamine Signature		tephanie K. Mumme	ert/	Date Considered	10/25/2010

IDS #1: U.S. AND FOREIGN PATENT DOCUMENTS

PTO/SB/08a (07-09) Approved for use through 07/31/2012. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

				Complete if Known			
	Substitute for t	form 14	149/PTO	Application Number	09/852,968		
11	NFORMATION	I DI	SCLOSURE	Filing Date	May 10, 2001		
S	TATEMENT E	3Y /	APPLICANT	First Named Inventor	CHAN, Eugene Y.		
				Art Unit	1637		
				Examiner Name	MUMMERT, Stephanie Kane		
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	U.S. PATENT DOCUMENTS						
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant		
Initials*	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear		
	41.	US-5,776,677	07-07-1998	TSUI, et al.			
	42.	US-5,795,782	08-18-1998	CHURCH et al.			
	43.	US-5,800,996	09-01-1998	LEE, et al.			
	44.	US-5,804,561	09-08-1998	HSIA			
	45.	US-5,807,831	09-15-1998	HSIA			
	46.	US-5,817,632	10-06-1998	HSIA			
	47.	US-5,824,781	10-20-1998	HSIA			
	48.	US-5,833,601	11-10-1998	SWARTZ et al.			
	49.	US-5,840,701	11-24-1998	HSAI			
	50.	US-5,863,727	01-26-1999	LEE et al.			
	51.	US-5,945,312	08-31-1999	GOODMAN et al.			
	52.	US-5,972,603	10-26-1999	BEDFORD et al.			
	53.	US-5,976,802	11-02-1999	ANSORGE et al.			
	54.	US-6,015,714	01-18-2000	BALDARELLI et al.			
	55.	US-6,027,709	02-22-2000	LITTLE et al.			
	56.	US-6,083,695	07-04-2000	HARDIN, et al.			
	57.	US-6,087,095	07-11-2000	ROSENTHAL et al.			
	58.	US-6,136,543	10-24-2000	ANAZAWA et al.			
	59.	US-6,141,096	10-31-2000	STERN et al			
	60.	US-6,200,748	03-13-2001	SMITH et al.			
	61.	US-6,207,421	03-27-2001	MIDDENDORF et al.			
	62.	US-6,210,891	04-03-2001	NYREN et al.			
	63.	US-6,258,568	07-10-2001	NYREN			
	64.	US-6,362,002	03-26-2002	DENISON et al.			
	65.	US-6,448,065	09-10-2002	LAUGHARN, JR. et al.			
	66.	US-6,458,758	10-01-2002	HSIA			
	67.	US-2002/0150938	10-17-2002	KNEIPP et al.			
	68.	US-2003/0138809	07-24-2003	WILLIAMS et al			
	69.	US-6,790,671	09-14-2004	AUSTIN et al.			
	70.	US-7,037,687	05-02-2006	WILLIAMS et al.			

	FOREIGN PATENT DOCUMENTS										
Examin er Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶					
	71.	EP-0 141 409 A1	05-15-1985	COLLINI							
	72.	WO-1989/009283	10-05-1989	HYMAN							

Examiner	/Stephanie K. Mummert/	Date	10/05/0010
Signature	/Stephanie K. Wummen/	Considered	10/25/2010

IDS #1: U.S. AND FOREIGN PATENT DOCUMENTS

PTO/SB/08a (07-09) Approved for use through 07/31/2012. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Sheet	3	of	3	Atty. Dkt. No.	LT00184.2 DIV	

		FOF	REIGN PATENT D	OCUMENTS		
Examin er Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
	73.	WO-1990/011369	10-04-1990	CEMU BIOTEKNIK AB		
	74.	WO-1991/004507	04-04-1991	CARR et al.		
	75.	WO-1991/006678	05-16-1991	SRI INTERNATIONAL		
	76.	WO-1993/021340	10-28-1993	MEDICAL RESEARCH COUNCIL		
	77.	WO-1996/036737	11-21-1996	RABANI		
	78.	WO-1997/000987	01-09-1997	TEXTILMA AG		
	79.	WO-1997/007245	02-27-1997	RABANI		
	80.	WO-1997/039150	10-23-1997	UNIVERSITY OF SOUTHERN CALIFORNIA		
	81.	WO-1997/039064	10-23-1997	MOLECULAR PROBES, INC.		
	82.	WO-1998/013520	04-02-1998	UNIVERSITY OF TARTU		
	83.	WO-1998/013523	04-02-1998	PYROSEQUENCING AB		
	84.	WO-1998/028440	07-02-1998	PYROSEQUENCING AB		
	85.	WO 1999/010366	03-04-1999	LIFE TECHNOLOGIES, INC.		
	86.	WO-1999/015517	04-01-1999	MOLECULAR PROBES, INC.		
	87.	EP-0 834 576 A3	06-16-1999	AFFYMAX TECHNOLOGIES N.V.		
	88.	WO-1999/042611	08-26-1999	THE SECRETARY OF STATE FOR DEFENCE		
	89.	WO-1999/055857	11-04-1999	RIBOZYME PHARMACEUTICALS, INC.		
	90.	WO-1999/057321	11-11-1999	ARIZONA BOARD OF REGENTS		
	91.	WO-2000/004364	01-27-2000	LJL BIOSYSTEMS, INC.		
	92.	EP-1141409 B2	03-08-2006	PACIFIC BIOSCIENCES OF CALIFORNIA, INC.		

Examiner	/Stephanie K. Mummert/	Date	10/05/0010
Signature	/Stephanie N. Wummen/	Considered	10/25/2010